Mihir Sahoo

LinkedIn | Github

B.Tech in CSE; CGPA: 8.33

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EDUCATION

Indo English School Rourkela, Odisha

Science; Percentage: 88.3% 2019

Government Higher Secondary School Rourkela , Odisha

Science and IT; Percentage: 88.96% 2021

Government College of Engineering Keonjhar , Odisha

2021 - 2025

SKILLS SUMMARY

Languages: Python, JAVA, C, SQL

Framework: Pandas, Numpy, Scikit-Learn, Matplotlib, React

• Tools: MySQL

Platforms: Google Collab, Jupyter Notebook, Vs Code, GitHub

• **Soft Skills:** People Management , Communication

WORK EXPERIENCE

WEB DEVELOPER | GDSC - STUDENT CLUB | LINK

2022-2023

- As a core team member of the web development club at GDSC, I was involved in planning, designing, and developing various web projects for the club.
- I also participated in various workshops, hackathons, and online courses to learn new web technologies and frameworks, such as React, Firebase, Flutter, and Google Cloud

PROJECTS

Diabetes Prediction | LINK

- The model aims for an accuracy rate above 80%, though this can vary based on the data and chosen algorithm.
- Utilizes supervised learning, with algorithms like logistic Regression for binary classification and Random Forest for handling non-linear data.

M-Bharat | LINK

- This project is a custom-built e-commerce platform developed using React for the frontend, providing a dynamic and responsive user interface. The backend is powered by Firebase.
- Key features include an admin dashboard for managing products and orders, as well as user authentication for secure login and logout capabilities.

CERTIFICATES

Programming essentials in Python (Cisco) | Certificate

 Mastered fundamental, from the basics of syntax and control structures to advanced topics of python. It signifies a solid foundation in Python, demonstrating proficiency in writing efficient code, solving complex problems.